## EAST Search History

| Ref #      | Hits | Search Query   | DBs                          | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|--|------------------------------|---------------------|---------|---------------------|
| S1         | 1    | 10/800,806.app.  | US-PGPUB;<br>USPAT;<br>USOCR | AND                 | ON      | 2008/06/20<br>15:42 |
| S2         | 1    | ("6564104").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2008/06/20<br>15:44 |
| <b>S</b> 3 | 1    | ("7027872").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2008/06/20<br>16:27 |
| $\Im$      | 300  | (("20050204134") or ("20050288736") or ("5838792") or ("6263437") or ("7155290") or ("20040260363") or ("5535276") or ("6484257") or ("6266416") or ("20070033642") or ("4888801") or ("5276735") or ("6782475") or ("6782475") or ("7046991") or ("20030070083") or ("20030236983") or ("20040066456") or ("20040171374") or ("6993393") or ("20030114898") or ("20030114898") or ("5588059") or ("5737419") or ("5737419") or ("5748735") or ("6697490") or ("20030190043") or ("20060010489") or ("20060083370") or ("20070258594") or ("6111956") or ("6169805") or ("6169805") or | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2008/06/27<br>16:59 |

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| ("20070106472") or ("6943787") or ("7115096") or ("20020154111") or ("20040143299") or ("3990558") or ("4145657")).PN. or (("4323729") or ("4353126") or ("4575621") or ("5559890") or ("6725200") or ("6968354") or ("7107613") or ("7216362") or ("20010007815") or ("20030037258") or ("20040064714") or ("20050071628") or ("20050125407") or ("20050149744") or ("20050149744") or |  |
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| QF. | 297 | ://"20050204124"\ or                  | I IS DCDI ID:                           | OP | OFF | 2008/06/27 |
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| S5  | 291 | (("20050204134") or                   | US-PGPUB;                               | Un | OFF | 2008/06/27 |
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|     |     | ("5351293") or                        |   |    |     |            |
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|     |     | ("5696880") or                        |   |    |     |            |
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|     |     | ("5748735") or                        |   |    |     |            |
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|     |     | ("20050213765") or                    |   |    |     |            |
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|     | 1   | ("20070157022") or                    |   |    |     |            |
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|     |     | ("6154541") or                        |   |    |     |            |
|     |     | ("7073068") or                        |   |    |     |            |
|     |     | ("20030221102") or                    |   |    |     |            |
|     |     | ("20030229788") or                    |   |    |     |            |
|     |     | ("20030237003") or                    |   |    |     |            |
|     |     | ("20060095770") or                    |   |    |     |            |
|     |     | ("20060205386") or                    |   |    |     |            |
|     | 1   | ("5303303") or                        |   |    |     |            |
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|     |     | ("6859537") or                        |   |    |     |            |
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|   | ("6230059") or     |   |          |           |   |
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|   | ("6317633") or     |   |          |           |   |
|   | ("6442432") or     |   |          |           |   |
|   | ("6456887") or     |   |          |           |   |
|   | ("6480745") or     |   |          |           |   |
|   | ("6564104") or     |   |          |           |   |
|   | ("6644322") or     |   |          |           |   |
|   | ("6687547") or     |   |          |           |   |
|   | ("7162307") or     |   |          |           |   |
|   | ("20010012955") or |   |          |           |   |
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|   | ("5535276") or     |   |          |           |   |
|   | ("5737419") or     |   |          |           |   |
|   | ("5838792") or     |   |          |           |   |
|   | ("5809140") or     |   |          |           |   |
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| ("5610839") | or   |          |   |  |   |
| ("5627893") |      |          |   |  |   |
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| ("4935962") | or   |          |   |  |   |
| ("4949379") |      |          |   |  |   |
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| ("5054066") | or   |          |   |  |   |
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| ("6598162") |                                       |  |  |  |
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| ("6810122") |                                       |  |  |  |
| ("6823068") | or                                    |  |  |  |
| ("6854057") | or                                    |  |  |  |
| ("6920556") | or                                    |  |  |  |
| ("6968354") | or                                    |  |  |  |
| ("7051211") | or                                    |  |  |  |
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| ("7096505") | or                                    |  |  |  |
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| ("7222238") |                                       |  |  |  |
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|            |     | ("20040225885") or ("20040228360") or ("20040260921") or ("20050002523") or ("20050005143") or ("20050123139") or ("20050138364") or ("20050144470")).PN. or ("20050157871") or ("20050157871") or ("20050226422") or ("20050232416") or ("20050232416") or ("20060029220") or ("20060029220") or ("20060056637") or ("20060133606") or ("20060142023") or ("20060142023") or ("20060142023") or ("20060280296") or ("20060294059") or ("20060294059") or |                              |     |    |                     |
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|            |     | ("20070050618") or<br>("20070064934") or<br>("20070136607")).PN.  |                              |     |    |                     |
| <b>S</b> 6 | 214 | S4 @ad<"20040315"   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:00 |
| S7         | 242 | S5 @ad<"20040315"   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:00 |
| S8         | 54  | S6 S7   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:01 |
| S9         | 7   | S8 imd  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:01 |
| S10        | 159 | imd (out\$of\$band)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:45 |
| S11        | 97  | S10 @ad<"20040315"  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:45 |
| S12        | 6   | S11 medical   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/06/27<br>17:46 |

| S13 | 23   | S8 short long  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/27<br>18:01 |
|-----|------|--|------------------------------|-----|-----|---------------------|
| S14 | 2    | S13 imd  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/27<br>18:01 |
| S15 | 1    | S8 (out\$of\$band)   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/27<br>18:03 |
| S16 | 38   | ("20010031071"   "20010032085"   "20010039504"   "20020010492"   "20020045804"   "20020077850"   "20020095093"   "20020103505"   "20020198513"   "20030139785"   "20030139785"   "20040006278"   "5354319"   "5458122"   "5683432"   "6250309"   "6298255"   "6298271"   "6386882"   "6411851"   "6418346"   "6424867"   "6442432"   "6473638"   "6471645"   "6473638"   "6480745"   "6497655"   "6564104"   "6599250"   "6650939"   "6650944"   "6665565"   "6699200"). PN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/27          |
| S17 | 0    | ("7027872").URPN.  | USPAT                        | AND | ON  | 2008/06/27<br>18:13 |
| S18 | 2    | 09/821,518.app.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/30<br>15:51 |
| S19 | 3    | (("6298271") or<br>("6250309") or<br>("6442433")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/06/30<br>15:54 |
| S20 | 2    | 10/620,497.app.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/30<br>16:08 |
| S21 | 1399 | key adj source   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/30<br>16:12 |

| S22         | 10   | S21 imd             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/30<br>16:13 |
|-------------|------|---------------------|------------------------------|-----|-----|---------------------|
| S23         | 5    | S22 @ad<"20040315"  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/06/30<br>16:13 |
| S24         | 1    | ("6493587").PN.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>13:17 |
| <b>S</b> 25 | 1    | ("6298271").PN.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>13:21 |
| S26         | 1    | ("6442432").PN.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>14:55 |
| S27         | 1    | ("20020016913").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>15:33 |
| S28         | 2348 | (713/168).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:34 |
| S29         | 523  | (713/169).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:34 |
| S30         | 1002 | (713/171).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:34 |
| S31         | 542  | (713/172).OCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:35 |
| S32         | 218  | (713/173).OCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:35 |
| S33         | 80   | (713/174).CCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:35 |
| S34         | 535  | (713/175).OCLS.     | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2008/07/03<br>17:35 |
| S35         | 1689 | S28 @ad<"20040315"  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/07/03<br>17:35 |
| S36         | 411  | S29 @ad<"20040315"  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2008/07/03<br>17:35 |

| S37 | 691  | S30 @ad<"20040315"             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/07/03<br>17:35 |
|-----|------|--------------------------------|------------------------------|-----|----|---------------------|
| S38 | 458  | S31 @ad<"20040315"             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/07/03<br>17:35 |
| S39 | 132  | S32 @ad<"20040315"             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/07/03<br>17:35 |
| S40 | 77   | S33 @ad<"20040315"             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/07/03<br>17:36 |
| S41 | 388  | S34 @ad<"20040315"             | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2008/07/03<br>17:36 |
| S42 | 3244 | S35 S36 S37 S38 S39 S40<br>S41 | US-PGPUB;<br>USPAT;<br>USOCR | OR  | ON | 2008/07/03<br>17:36 |

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